

Niclosamide
50-65-7 | DTXSID7040362

Model Performance

Model

Data

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.72	51.8	0.74	50.3	0.73	52.7

Model Results

Predicted value: 220 °C

Global applicability domain: Inside

Local applicability domain index: 3.80e-01

Confidence level: 6.10e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Niclosamide</div> <div>Measured: 230</div> <div>Predicted: 220</div>	<div>Image not found</div> <div>Clonitralid</div> <div>Measured: 216</div> <div>Predicted: 220</div>	<div>Image not found</div> <div>locetamic acid</div> <div>Measured: 224</div> <div>Predicted: 214</div>
<div>Image not found</div> <div>Sulthiame</div> <div>Measured: 181</div> <div>Predicted: 186</div>		